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(54) Polynucleotide compounds for hybridizing to target polynucleotides

(57) Described is a polynucleotide compound comprising a polynucleotide which comprises at least one entity which upon hybridization to a complementary polynucleotide is capable of generating a detectable change in property in said hybrid, said entity being covalently or non-covalently attached by means of a linker arm to the base moiety, sugar moiety or phosphate moiety of a nucleotide in said polynucleotide, which polynucleotide compound may be used for detecting the presence of a target polynucleotide or for preventing the transcription or translation of a target polynucleotide.

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EUROPEAN SEARCH REPORT

Application Number
EP 98 11 8357

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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
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The present search report has been drawn up for all claims

Place of search	Date of completion of the search	Examiner
THE HAGUE	17 January 2002	Osborne, H

CATEGORY OF CITED DOCUMENTS

X : particularly relevant if taken alone
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A : technological background
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T : theory or principle underlying the invention
E : earlier patent document, but published on, or after the filing date
D : document cited in the application
L : document cited for other reasons

& : member of the same patent family, corresponding document

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